ISSN 0039-6028

# surface science

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A journal devoted to the physics and chemistry of interfaces

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*Surface Science* (including Surface Science Letters) (ISSN 0039-6028). For 1994, volumes 296–318 are scheduled for publication. Subscription prices are available upon request from the publisher. A combined subscription to Surface Science volumes 296–318, Applied Surface Science volumes 72–81, and Surface Science Reports volumes 18–20 is available at a reduced rate.
Subscriptions are accepted on a prepaid basis only and are entered on a calendar year basis. Issues are sent by surface mail except to the following countries where air delivery via SAL is ensured: Argentina, Australia, Brazil, Canada, China, Hong Kong, India, Israel, Japan, Malaysia, Mexico, New Zealand, Pakistan, Singapore, South Africa, South Korea, Taiwan, Thailand, USA. For all other countries airmail rates are available upon request.
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USA POSTMASTERS: Send address changes to Surface Science, Publications Expediting, Inc., 200 Meacham Avenue, Elmont, NY 11003. Airfreight and mailing in the USA by Publications Expediting.

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Printed in The Netherlands

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Master Index to Volumes 291–300

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Bismuth
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Electron emission
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Electron microscopy
Electron scattering
Electron stimulated desorption
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Field desorption
Field emission
Field emission microscopy
Field ion microscopy
Field ionisation

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Gallium arsenide
Gallium phosphide
Germanium
Gold
Graphite

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Hall effect
Halogens
Heterostructures
Hydrogen

Indium
Indium phosphide
Infrared spectroscopy
Inorganic compounds
Ion bombardment
Ion scattering
Iridium
Iron
Iron oxide

Lanthanides

Lead
Low energy electron diffraction
Luminescence

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Magnesium oxide
Magnetic measurements
Magnetic structures
Mercury
Metals
Methane
Methanol
Mica
Molecular beam epitaxy
Molybdenum oxide
Molybdenum

Neutron scattering
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Nickel oxide
Niobium
Nitric oxide
Nitrides
Nitrogen
Nitrous oxide
Noble gases
Nuclear magnetic resonance
Nucleation

Organic substances
Oxidation
Oxides
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Palladium
Photoconductivity
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Sputtering
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Surface composition
Surface defects
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Surface morphology
Surface phonons and adsorbate vibrations
Surface photovoltage
Surface plasmons
Surface roughness
Surface segregation
Surface states and interface states
Surface stress
Surface structure
Surface tension
Surface thermodynamics

Tantalum
Tellurium
Thermal desorption
Thin films
Tin
Tin oxide
Titanium
Titanium carbide
Titanium oxide
Tungsten
Tunneling

Uranium

Water
Wetting
Work function

X-ray absorption
X-ray diffraction
X-ray emission
X-ray scattering

Ytterbium

Zeolites
Zinc oxide

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| o (lower case), O (cap.), 0 (zero), ° (deg) | u, v (lower case), $\nu$ (nu), V (cap.) |
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